

DEVARENNE Cédric

45 Years old
Tokyo, Japan.

Website and Contact:
cedric-devarenne.com

Systems & Networks Administrator

Full stack web developer & designer

CAREER SUMMARY

With over 20 years of experience in IT globally, I began to be interested in computing from the age of 7 years with my first machine the MSX with which I was experimenting the programming language basic.

Later, with the appearance of Windows 95, I was interested in the resolution of bug and the creation of web pages.

Then I started my professional career at Newplast International as a 3D graphic designer because I also like to draw. Later I created my first professional website for Westland Brokerage Company and made my first step in administration and resolution of incidents with Windows NT.

After relocating to Paris, I improved my talents to solve the computer problems of customers through the help desk, on-site technician and server maintenance at Cap Gemini.

Cap Gemini also financed my studies of MCSE 2000 which enabled me to gain executive status at Jobpartners as a Systems and Network Administrator.

Then I tried the adventure as a freelancer, made new experiences in Switzerland from help desk to IT manager.

Back to Paris, I continue to evolve in the systems and networks administration increasingly complex with the new technologies of virtualization such as VMware ESX. This has naturally brought me within Electrogeloz to Citrix apprenticeship and other techniques.

My experience in Alston was very interesting in terms of its scope and the means at its disposal, which enabled me to complete the tasks well before the deadline.

Within the IT department of BNP Paribas Bank, I was able to improve my knowledge in the field of computer security and the improvement of continuity plans.

I always wanted to live in Japan, so I started to undertake a trendy bar project from Paris, unfortunately the project was not successful due to lack of financial means.

To get a start in Japan, I started a freelance assignment at Algonis, which allowed to save enough money to move to Japan in good conditions.

In 2015 i reside in Tagajo at Miyagi prefecture and I begin to undertake the realization of a video game and create web sites in remote work for international clients.

Then in 2016 i move to Tokyo to settle permanently and make a new career.

Technical Knowledge

Hardware :	Maintenance of all types of PC (laptop, desktop, thin client "Wyse, Terminals Eizo", servers, NAS, SAN)
INFRA COM :	Deployment and park management Network Settings, Audit, Security Mixing computer and phone Secure Wifi Network
Operating Systems :	Windows 10/7/VISTA/XP/2012/2008/2003/2000/9x, DOS, MSX2+, Novell, Citrix, VMware, vSphere
Administration :	Installation and management of ACTIVE DIRECTORY (2012R2/2008R2/2003R2/2000/NT4) Deployment and management of Exchange 2003, Outlook 2010, Lotus Notes Client, Installation and management of backup solutions, Arcserve R12.5, Veeam Backup and Replication v5 Installation and management of secures solutions like antivirus, firewalls, etc...
Office type :	Microsoft Office 360 / 2013 and oldest versions, Excel Macro, Star Office, PDF Conversion
Support :	Management of the incidents (Service Center, ARS, SMS, Tiki Wiki, Ears, Spiceworks) Assistance and training of the users, computer security
Web :	Installation of Web server Apache, IIS, WAMP, XAMPP Portable, EasyPHP, FMS Very good knowledge of the Web (IE, MS Edge, Mozilla Firefox, Google Chrome/Chrome dev, Safari, Opera) Optimization SEO and Google adsense, Speed and coding Optimizations, Hardening, Web Audit, Web Security, Responsive Web Design. Web Development: Dream Weaver, Notepad++, Sublime, Atom, Flash, HTML5, CSS3, PHP, MySQL, JS, JQuery, Ajax, Ez Publisher, Joomla, Prestashop, WordPress and other CMS
Artistic tools :	2D Graphics: Adobe Photoshop 2020, Paint/Anim Shop Pro 7, Inkscape, Gimp, Corel Draw, MS Paint Video Editors: Adobe Premiere Pro 2020, After Effects 2020, MS Video Maker, MAGIX Movie Edit Pro 3D Modelisation: Cinema 4D, AutoCAD, Marvelous Designer 3D, World Creator 2.2.1, Balancer 64 3D Texturing/Shader: Quixel Suite, Substance Painter/Designer, 3D Coat, MindTex 3D, Crazybump, etc.. 3D Animation: Blender 3D 2.83, Autodesk Maya 2018, MotionBuilder 2018, Cascadeur, Reallusion iclone, DAZ 4.10 Pro, Poser 4 Pro, Akeytsu, BVHhacker, MacroMedia Flash Video games Engines: M.U.G.E.N, CRYENGINE, Frostbite 3, Unity 3D, Unreal Engine 4.18 > 4.25 Sound and Music Editors: Audacity, Sound Forge, ReBirth, MadTracker, FL Studio 20, Kontakt6, etc..
Other tools :	System: CTXadminTools, SysinternalsSuite, ProcMon, RegMon, FAR, WinMerge, EDMax, Startup Manager, Sisoft Sandra, Speccy, DAEMON Tools, etc.. Network: WhireShark, NMap, TCPView, Cisco PacketTracer, PRTG Network Monitor, TeamViewer, DameWare, PCAnywhere, PuTTY, SmarTTY, etc.. Data: Stellar Phoenix Data Recovery, FreeFileSync 64, Mega Sync, Defraggler, EasyBCD, EaseUS Todo, Norton Ghost, etc...
Security :	General : Hardening, Cisco VPN, TLS,SSL, HTTPS, Kerberos, MD5, SFTP, WEP, WPA2+, DMZ, Radius, Open DNS Anti Virus : G Data, Kaspersky, Avira, NOD 32, AVG, Mc Afee, Norton, F-Secure, Microsoft security essentials Fire Wall : Zone Alarm Pro, Outpost, Sonicwall, G Data, Kaspersky, Avira, NOD 32, Mc Afee, Norton SEP, TrendMicro.
Networks & Protocols :	OSI, RNIS, MPLS, FFTH, FO, ADSL, VDSL, WIFI, LAN, WAN, MAN, TCP-IP V4 / V6, IPX/SPX, VPN, VOIP, Telnet, AD, DNS, DHCP, WINS, SSH, FTP, SFTP, UDP, IMAP, SNMP, SMTP, POP3, HTTP, HTTPS, X25, Token, AppleTalk, NetBios, PABX, IPBX, BTIP, FTTH

2015 – 2021 :

August 2015
Until now

Full stack web developer & web designer (Freelance)

I realized e-commerce website for a Japanese customer kcswatch.com and a product selection system prototype kcswatch.com/wp/customized-final/

I currently have 2 other e-commerce websites in progress for international clients. dalisier.com (My E-commerce demo) art-by-tessi.com (work in progress)

I build a customized Stripe Payment system for a customer cedric-devarenne.com/stripe/

I also start my website portfolio coded from scratch, responsive, SEO, Codes and Speed optimized. cedric-devarenne.com

Technical environment :

Apache LINUX, MySQL PHPMyAdmin, SFTP Fillezilla, SSH SmarTTY, Composer, WordPress, WooCommerce, WP Custom Plugins, WP Custom Themes, Notepad++, PHP6, HMTL5, CSS3, JavaScript, JQuery, STRIPE API

Independent game CEO and developer

My tasks for the Swords Arena project :

Recruitment, promotion, research, manage the project and the team (19 members), marketing study, financial projection, Coding with UE4 Blueprint, third party software integration and validation, 3D Character animations with Blender 3D, Compose Music with FL Studio.

Build the website swords-arena.com (work in progress)

Technical environment :

Previous tests on Untiy 5 then we adopt Unreal Engine 4, MS Visual Studio, Nvidia APEX, Blender 3D, Poser 4 Pro, Marvelous Designer, Substance Designer, 3D Coat, MindTex, BVhacker, FL Studio, Google Drive, Google Docs, Mega sync, Mind42, Trello, Skype, Team Viewer, UE4 Blueprint, JSON

Web development:

Apache LINUX, MySQL PHPMyAdmin, SFTP Fillezilla, Notepad++, PHP6, HMTL5, CSS3, JavaScript, JAVA, JQuery, JSON, Ajax, BootStrap, SQL

New video games projects on <https://shinkanedateam.com/projects/>

Other Freelance services in IT and Game Industry

Google Slide of my Portfolio of my skills in the Video Game Industry <https://bit.do/gameskills>

Member and working as Archivist for the Game Preservation Society <https://www.gamepres.org/>

IT Consulting and various tasks in the video games conception such as character shaders and implementation course for the CEO and his employees of the EDF AMDIA Company <https://www.amdia.jp/>

Professional Path

2015 :

February 2015
June 2015
(5 months)
Auto entrepreneur

Consultant Systems & networks, Windows, Citrix - [Algonis](#) - 94200 Ivry sur Seine Paris
Freelance reinforcement Mission engineers on IT issues of the moment
Collaboration with DSI on the new purchase and improvement projects of the IT department
Research and testing and implementation of monitoring solutions and a test platform virtualized
Learning and creating a script to automate the closure of servers and hypervisors following a power failure and the resumption of the MGE Galaxy 300
Performance optimization of customer website [Restonis.fr](#)

Technical environment :

800 Client PC's spread throughout France, Desktop Mac Mini, iMac, Mac Pro, Laptop, Mac Probook, Various brands for Windows, HP Thin Clients, OS: Mac OS X Leopard, Mavericks, Yosemite, Windows XP Pro 7/8 64.
80 Servers: HP, Dell, Supermicro, APPLE berries NetApp, Cisco Router and Switch.
OS: Mac OS X Server, Linux, Windows Server 2012 / 2008R2, 2003R2, 2000 Citrix PS4, 4.5, 6.5, XenApp, XenDesktop, XenServer Hypervisors 4.0, 4.1, 4.4, 4.5. Other: Firmware V32 / V64, MS SQL 2000/2005 / 2008R2, Outlook2011, Office365, PackOffice, PowerChute, etc ...

2014 :

June 2014
July 2014
(1 month)
SSII ITS Overlap

Citrix Consultant - [ITS Overlap](#) - 92000 Paris Nanterre
Support engineers at customers of ITS Overlap
Citrix problematic Participation
Participation in Citrix PS4 migration to 6.5

Technical environment :

Servers, Desktop, Laptop, Barebone, Citrix NetScaler Gateway.
Windows Server 2012/2008 R2 / 2003 R2, Windows 64 8/7, Citrix PS4, 6.5, XenApp, XenDesktop, PVS 7, Edge Sight, Netscaler, MS SQL 2012/2008, VMWare ESX, VShpere 5.1 SCCM 2012 R2, MS App-V 5.0, DFS, packages 32 / 64bit, Offices, Outlooks, Trend Micro Anti-Virus, PowerShell Automation / VB, Deploy-IT, Norskale VUEM, etc ...

2013 – 2014 :

June 2013
May 2014
(1 year)

Professional project - Trendy Bar - Aoyama Tokyo
Actions was done from France with the help of a japanese correspondent.
Market research
Financial projection
Business Plan Creation
Bar prototype realization in 3D with Cinema 4D
Project standby lack of financial support

In parallel, as a volunteered for a French and Japanese free association, I did the creation and optimization of the multilingual website [yuai.fr](#) Build with Wordpress and phpBB with customized unique Login and WP Theme.

2013 :

February 2013
April 2013
(3 months)
SSII INTM

Consultant systems & Citrix - BNP Paribas BPII - 93100 Montreuil Paris
Administration & Support N3 Windows, Citrix and packages.
Management and media servers, PCs ..
Support Windows users, Citrix, applications, intranet with ARS.
Implementation and updates of software and publications and unpublication.
Participation in the study of ICP (IT Continuity Plan)
Support for the various tasks of the IT teams annexes.
Creations of IT procedures.

Technical environment :

Servers, Desktop, Laptop, Barebone.
Windows Server 2008 R2 / 2003 R2, Windows 7 V32 / 64, Vista V64, XP V32, NT4, Citrix 5 & 6,
XenApp, XenDesktop, SQL, Oracle, Alteon, VShpere, Openmanage, SCCM 2012 R2, packages,
Offices, CDF Control VB automation, secure environments, etc ...

2012 :

March 2012
December 2012
(10 months)
SSII INTM

Consultant systems & Citrix - Alstom - 92907 Paris la Défense
Administration & Support N3 Windows, Citrix, VMware
Referent XA6.5 Citrix (Citrix Team Alstom & Grid France)
Referent AppDNA (Citrix)
Administration Citrix PS4 servers, XA5, XA6.5 (Farms Switzerland & France)
Citrix Server Administration XenCenter 5.5 (Virtualization Center)
Setting up the project BYOD (Bring Your Own Device) with Citrix
Implementation, documentation, testing & publishing software packages for Citrix 6.5
BYOD environment project under Win 2008 R2 64
compatibility testing software made via AppDNA (Citrix)
Incident Management N3 applications published through Citrix production
Administration of Active Directory accounts via MMC &
Account and Resource Management (NetIQ \ DRA) AD Manager
Administration machines under VMware ESX via VShpere
Windows 2003 R2 migration to 2008 and associated software
N3 Global Support & Alstom Grid via BMC Remedy Mit Tier 7.6 (ITSM 7.6)

Technical environment :

Servers, Desktop, Laptop, Mobile computers, IBM Blade Center (HS21 / 22)
Windows NT servers, 2003/2008 R2 Standard and Enterprise,
Client Windows 7 V32 / 64 V32 XP, UNIX servers, Linux,
Citrix servers 4.x, 5.x, 6.x, Citrix Metaframe, Pres. Server 4, XenApp server 4.5 / 6.5 and XenDesktop
DMZ environment, Citrix Receiver 3.3.0, AppDNA (Citrix)
Citrix XenCenter 5.5 (center virtualization) VMware ESX Server V3.5 / 4.1, Vshpere,
Scripts: VB, WSH, Power Shell and SQL,
Server: DNS, LDAP, Active Directory, WSU,
Rdbms: Oracle, MS SQL and MySQL
Security: McAfee EPO,
Monitoring, Ticketing: HP open view, Host Monitor, BMC Remedy Mit Tier 7.6 (ITSM 7.6) NETIQ
and Altiris, Account and Resource Management (NetIQ \ DRA) AD Manager
Office: MS Office Standard 2012, Microsoft Office Communicator 2007 R2 V.5,
Outlook 2010, Lotus Notes / Domino 7 V5 Acrobat 9 Pro, Snagit 9
BYOD project apps: Clamp (Unix), Varonis DatAdvantage, IBM - ClearQuest, IBM - Rational Doors
IDLE - Python GUI, Primavera, Reqtify, SIGART.

Perimeter France:

370 physical IBM servers
17 ESX 3.5 / 4.1 hosts 200 Windows servers and 10 Linux servers.
10 MS Domino clusters
25 Windows 2003 VM Citrix XenApp on XenServer.
SAN Hitachi and NetApp arrays

Professional Path

2011-2012 :

August 2011
January 2012
(6 months)
SSII Expectra

Systems & Network Administrator - [Electrogeloz](#) - 75009 Paris
Active Directory administration, Citrix and VShpere.
Management and backup servers, PC's, factory printers.
General support users on site and mobile sales agents.
Implementation and software updates (VP, CVP Management, Easyfact, Sage Pay)
Logistics and hardware allocation, management of the fleet of Black Berry.
License management and maintenance of IT equipment, studies and project management with the CIO.
Back up data every month at our host.

Technical environment: Servers, Desktop, Laptop, Wyse terminals Eizo, Asus transformer, BB.
Windows Server 2008 R2 R2/2003, Linux Servers (Relay fetchmail), Windows 7 V32/64, V64 Vista Business, XP V32, Citrix, Vshpere, MS SQL, Trend Micro, Norton SEP, Acrobat 9 Pro, Access, etc ...
Exchange 2003 in two different remote hosts, Outlook 2003/2010, Sharepoint, etc ...

2011:

May 2011
July 2011
(3 months)
Interim Kelly

Systems & Network Administrator - [Hoya Lens](#) - 77184 Émerainville
Administration of Active Directory with a PHP script.
VShpere Administration and Support for VMware ESX servers in clustering.
Management and Support Servers / PC production.
User support on-site and remote sales agents.
Hardware Support offices and production plant.
Logistics and award of the 3G phone chip and other computer equipment.
Update of computer equipment and study on the improvement of the network topology.
Back up data every week and server solution provided by Cobian Back up.

Technical environment:
Windows Server 2008 R2 R2/2003, Linux Servers, Windows 7, V32/64, V32 Vista, XP V32.
Exchange 2003 remote.
IT wiring closets.
Routers / Gateway / Hub / Modem / Wifi box brand Cisco, 3COM, HP, DELL, etc ...
Servers & PC mostly brand DELL.
Wise box (box relay virtual desktops)
Back Up Tapes magnetic.
Network printer HP, Lexmark and other plant-specific.

Security: NOD32, VPN, SSL encryption, Linux.
Software Users: Outlook 2003/2007, Pack Office, SAP, Oracle.
IT software support: GLPI Ticketing, Team Viewer, engine application manager 9.

2009-2011:

March 2009
March 2011
(2 Years, 1 Month)
Permanent contract
Patrizzi

IT Manager - [Patrizzi & Co](#) - Geneva
Management and support of Servers / PC for our offices in Geneva, Milan, New York, Hong Kong.
Support users on site and distant.
Management and updating of the Website under Joomla in collaboration with the marketing team.
Coordination with the editors of auction software.
Orders of computer equipment include an HP Z600 custom build for the designer needs.
Management of AD accounts, webmail, FTP, hosters.

Technical environment:
Windows Server 7 V64 / 2008 / 2003 R2, Windows 7 V32 / 64, Vista V32, XP V32 / 64 Pro
Network distribution rack of computers and phone brewing VOIP.
Navigators Cisco, Swisscom, SWITCH DELL.
Servers DELL, HP
Back Up NAS

Security: Sonicwall, Crypting SSL, MD5, Kapersky, Mc Afee, Microsoft security essentials.
Softwares: Outlook 2003/2007, Pack office, Access/SQL, GITS, Net Viewer, Pack CS4, Citrix, etc...

Stay performed in New York to notice the functioning of a bidding in room and online.
This understands the inventory of the computer park and the users support.
Assure the good sequence of bidding technical level.
Coordinate operations with the developers of software package.
I participated on a major project of a collection of watches [Hublot "Depeche Mode"](#) for charity.

Professional Path

2009 :
January 2009
March 2009
(3 months)
SSII Bee Company

Help desk N2/N3 - [Swisscom](#) - Lausanne
Phone support of the private customers, technicians on site, Swisscom shops.
Internet services, invoicing, setup, network troubleshooting.
LAN / WAN / ADSL / VDSL / WIFI / MOTIVES / PC / MAC

2007-2009 :

Freelance :

Data processing departments for private customers and update of my competences - Paris
Support and Servers / PC optimizations for private customers.
Creations of many pro Web sites.
Test of virtualisation OS, Software, Exchange 2003, Lotus Domino with custom data base
Automations, Optimizations, Networks, Safety with Virtual PC/Server, VMware in my residence.

Professional project Lumi-Tech - Paris
Market research and test on a luminescent specific product, then project given up for reasons of technical incompatibility and profitability.
Travels made in Switzerland, Morocco, England for personal and professional reasons.

2003-2007:
July 2003
November 2007
(4 Years, 1 Month)
Permanent contract
Jobpartners

System administrator and Windows networks (statute executive) - [Jobpartners](#) - Paris, Puteaux
Administrator support of the France cell in correspondence with the head office in London.
Installation, optimization, maintenance and administration of the server HP/Compaq Proliant and Dell Blades under Windows 2003 R 2.

Studies and strategy implementation of Active Directory policies, secure network architectures with the participation of administrators in London.
Creating accounts, GPOs with specific access for external suppliers and temporary users, limiting the functionality of the machines through Active Directory.

Interventions on farms and servers SAN in London in collaboration with local technicians.
Symantec Back Up Exec specially adapted for the Sony Station Store through the SCSI card.

Data-processing and telephone mixings, installations of switch HP and Cisco routers.
Preparation and support of the internal users stations.

General hardware support and parts orders, logistics advisor computer.
Adding RAM, changing table PC screens, components, printers, overhead projectors, etc..
Configurations and testing of fixed telephones and telephone conferencing module (octopus)
Ditto for cell phones such as BlackBerry, MS PDA, HTC.

Learning and change and optimizing the website under Ez publish.
Search engine optimization web setup robots.txt, flash banners creations.
Studies and applications solutions for the marketing team.

Installation and setup Oracle 9i and other tools necessary for developers.
Incident Management and other sites located in Europe via Tiki Wiki.
Creating documentation and procedures IT.

Safety test internetwork with London administrators.
Event Monitoring system, network, performance, safety and Nagios alerts.
Setting up an SFTP server, encryption of sensitive data, VPN access.
Installation and updating McAfee anti-virus, Spam Assassin settings.

Equipment Preparation of conference rooms and participation in most of them to offer new IT solutions, describe the recent IT procedure application, various debates.

A stay in London to get to know my line manager and IT colleagues, discovery and learning of IT equipment and procedures specific to the company.

Professional Path

2000-2003:

April 2000
June 2003
(3 Years, 1 Month)
Permanent contract
Cap Gemini

Technical Agent LVL 2 - Cap Gemini Ernst & Young – Paris, la Défense

Accor (Hotels Étape, F1) :

Operating of the new software package (HTML, Java, Flash, Oracle) and specific material (vending machine of room with touchscreen, TPE, Locks of programmable doors, etc...) as well as the hotel language within the data-processing cell of the Accor customer then formation of future the hotliner for this account.

Hot-Line LVL 2 interventions and formations users, office automations, Outlook express, networks, taken in remote hand with a Java/HTML software.

Club Med (Hotels and shops in certain areas of the world) :

Operating of software package (VBA) and general operation within the data-processing cell of the Club Med customer.

Hot-Line LVL 2 interventions and formations users, office automations, Outlook, networks, taken in remote hand with PCA, deployment and remote migration of Windows and the software package.

Tests and parameter settings of the material (Scanner head will infra red, TPE, etc...) on a platform of test. Monitoring and intervention on the electronic money servers certain weekend.

Gefco (Transport and logistics) :

In reinforcement Hot-Line LVL 2 office automation interventions, Notes, Novell, networks, taken in remote hand with PCA.

Entenial (Real estate credit) :

Mission of deployment, remote data back-up, migration on site. Interventions on site in binomial for customers VIP, BackUp servers, cloning of stations, installations Citrix parameter settings, Domino, Notes, etc...

Price Waterhouse Coopers (Cabinet of finance departments) :

Hot-Line LVL 2 office automation interventions, Notes, networks, management and catch in remote hand with SMS.

Internal service ICS Cap Gemini :

PC/Server maintenance, distant cloning, inventory of the information technology infrastructure, taken in distant hand via DameWare or interventions on sites, managements of the incidents via Ears and Service Center.

2000 :

February 2000
April 2000
(3 Month)

Technician networks, Assistant administrator and Web-designer - Westland - Geneva, Switzerland

Experiment of the trade of broker in currency on the market of Forex. Administrator associated on Windows NT (creation and management of the internal accounts users) Creation of account e-mail on Microsoft Exchange, creation of the Web site of the company.

1998-2000 :

January 1998
January 2000
(3 Years)

Computer graphics expert and Draughtsman CAD - Newplast International - Geneva, Switzerland

Windows NT + sophisticated graphics tablet.

Graphic designs for the service Marketing.

Modeling 3D on AutoCAD of the room customer.

1997 :

(1 Year)

Military service achieved in the Army (Land Forces)

with **data processing department** of mobilization - Lyon

Office automation secretariat, management and update of stocks of the mobilization of 22nd RI

Training

2005-2006 :
(Night School)

Formation **MCSA 2003** (Microsoft Certified System Administrator)
Include the option **Exchange 2003** - [Avolys](#) - Paris

2002-2003 :
(Night School)

Formation **MCSE 2000** (Microsoft Certified System Engineer) - [Avolys](#) - Paris

Schooling

1995-1996 :
(Night School)

English courses for adults - [Fair Fax School](#) - Los Angeles, USA

1993-1994 :
(Private School)

Study of the artistic drawing and architecture - [Hermes School](#) - Geneva, Switzerland

1991-1993 :
(Academy)

Le Rosey Institute, a prestigious international school that includes the improvement of English
- [Le Rosey](#) - Rolles Switzerland

1990-1991 :
(Academy)

Ecole du Flon - Culoz, France

1987-1990 :
(Middle School)

Collège du Bas-Chablais - Douvaine, France

1982-1987 :
(Elementary School)

Ecole François Périllat - [Ecole François Périllat](#) – Veigy-Foncenex, France

Information

Language :

French: Native
English: Fluent
Japanese: Basic knowledge

Entertainment :

Swimming, Chess, IT, Web Development, Passionate by the Asian culture (7 stays in Japan)